IAP12 Rec'd PCT/PTO 04 MAY 2007 PATENT



CERTIFICATE OF MAILING

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
BRADY REUBEN DAVIES) (Confirmation No. 4408
)	
Serial No. 10/590,954)	
)	
Filed: August 28, 2006)	
)	
For: SELECTIVE BONDING FOR)	Attorney Docket 1-24871
FORMING A MICROVALVE)	

Mail Stop Missing Parts **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Honorable Sir:

In response to the Notification of Missing Requirements (371 Formalities Letter) dated March 12, 2007, enclosed is a copy of an executed Declaration and a copy of the Notification of Missing Requirements. Pursuant to 37 C.F.R. 1.27, please charge Deposit Account No. 13-0005 in the amount of \$65.00 which covers the Small Entity surcharge. Also, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 13-0005 in connection with this paper. A duplicate of this sheet is enclosed.

Respectfully submitted,

98888878 James D. Schweikert

65.00 DA

10590954

Reg. No. 58,057

MacMillan, Sobanski & Todd, LLC One Maritime Plaza, Fifth Floor 720 Water Street Toledo, Ohio 43604 Telephone (419) 255-5900



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vurginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/590,954 Brady Reuben Davies 1-24871

INTERNATIONAL APPLICATION NO.

PCT/US05/04821 I.A. FILING DATE PRIORITY DATE

02/15/2005

03/05/2004

James D. Schweikert MacMillan, Sobanski & Todd One Maritime Plaza, Fifth Floor 720 Water Street Toledo, OH 43604

CONFIRMATION NO. 4408 371 FORMALITIES LETTER *OC000000022853086*

Date Mailed: 03/12/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 08/28/2006
- Copy of the International Search Report filed on 08/28/2006
- Preliminary Amendments filed on 08/28/2006
- Information Disclosure Statements filed on 01/03/2007
- U.S. Basic National Fees filed on 08/28/2006
- Assignment filed on 08/28/2006
- Priority Documents filed on 08/28/2006
- Specification filed on 08/28/2006
- Claims filed on 08/28/2006
- Abstracts filed on 08/28/2006
- Drawings filed on 08/28/2006

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CALL OF CHARMAN STODD

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/590,954	PCT/US05/04821	1-24871

FORM PCT/DO/EO/905 (371 Formalities Notice)